

Attorney's Docket No. 033393-55194-US

Page 1 of 5

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed at 201) below or an original, first and joint inventor (if plural names are listed at 201-208 below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

INHIBITION OF GENE EXPRESSION USING RNA INTEF:FERING AGENTS

which is described and claimed in:

| 1. | | the specification attached hereto. |
|----|----------------|--|
| 2. | · (<u>F</u> 2 | the specification in U.S. Application Serial Number 10/533,622, filed on April 29, 2005; |
| 3. | X | I have reviewed the preliminary amendment filed concurrently with the specification which is part of the application as filed on April 29, 2005; |
| 4. | × | the specification in PCT International Application Number PCT/US2003/034686 filed on October 30, 2003; |

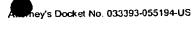
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a). I hereby claim fo eign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

| Prior Foreign/PCT Applications and Any Priority Claims Under 35 U.S.C. §119: | | | | | |
|--|-------------|---------|---|--|--|
| Application No. | Filing Date | Country | Priority Claimed under 35 U.S.C. §119? | | |
| PCT/US2003/034686 | 10/30/03 | | EYES □NO | | |
| | | | □YES □NO | | |
| · · | | | DYES DNO | | |
| | | | □YES □NO | | |

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) or PCT international application(s) designating the United States of America that Is/are listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose material information as defined in 37 CFR §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT International filing date of this application:

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Page 2 of 5

| | U.S. Applicat | under 35 U.S. ions | | itus (Check C | ne) |
|-------------------|-----------------|-----------------------------|----------|---------------|-----------|
| Application Seria | al No. | U.S. Filing Date | Patented | Pending | Abandoned |
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| | | | | | |
| PCT Applica | tions Designati | ng the U.S. | | | |
| Application No. | Filing Date | U.S. Serial No. Assigned | | | |
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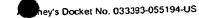
CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

| Applicant | Provisional Application Number | Filing Date |
|------------------|--------------------------------|-------------|
| Lieberman et al. | 60/422,578 | 10/30/2002 |
| | | |
| | | |

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

| SEND CORRESPONDENCE TO: | DIRECT TELEPHONE CALLS TO: |
|----------------------------------|----------------------------|
| David S. Resnick | } |
| NIXON PEABODY LLP | David S. Resnick |
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| | FULL NAME | LAST NAME | FIRST NAME | MIDDLE NAME |
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| | OF INVENTOR | LIEBERMAN | JUDY | |
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| | . 022 | LAST NAME | FIRST NAME | MIDDLE NAME |
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| 2 | OF INVENTOR | NARASIMHASWAMY | MANULNAM | |
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| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE OR COUNTRY AND ZIP CODE |
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| | , O== , | LAST NAME | FIRST NAME | MIDDLE NAME |
|---|---------------------------|-------------------------------|---------------------------|----------------------------------|
| | OF INVENTOR | SONG | ERWIE | · |
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| 3 | CITIZENSHIP | Quincy | MA | us |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE OR COUNTRY AND ZIP CODE |
| | | 89 East Squantum Street #5 | Quincy | MA 02171 |

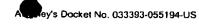


Page 4 of 5

| Γ- | FULL NAME | LAST NAME | FIRST NAME | MIDDLE NAME |
|----|---------------------------|-------------------------|--------------------------|----------------------------------|
| | OF INVENTOR | LEE | SANG-KYUNG | |
| 2 | RESIDENCE | CITY | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP |
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| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE OR COUNTRY AND ZIP CODE |
| | | 175 Freeman Street #402 | Brookline | MA 02446 |

| <u> </u> | FULL NAME | LAST NAME | FIRST NAME | MIDDLE NAME |
|----------|---------------------------|---------------------|--------------------------|----------------------------------|
| | OF INVENTOR | INCE | Nedlm | |
| 2 | RESIDENCE & | CITY | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP |
| 5 | CITIZENCHID | lowa City | IA | US |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE OR COUNTRY AND ZIP CODE |
| 1. | <u> </u> | 712 Wheaton Road | Iowa City | IA 52246 |

| | FULL NAME | LAST NAME | FIRST NAME | MIDDLE NAME |
|---|---------------------------|---------------------|--------------------------|----------------------------------|
| | OF INVENTOR | SHANKAR | PREMLATA | |
| 2 | RESIDENCE & | CITY | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP |
| 0 | CITIZENSUID | Roslindale | MA | us |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE OR COUNTRY AND ZIP CODE |
| | | 46 Hilburn Street | Roslindale | MA 02131 |



Page 5 of 5

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| Signature of Inventor 201 (Lieberman) | Date: 11/17/05 |
|--|----------------|
| Signature of Inventor 202 (Narasimhaswamy) | Date: |
| Signature of Inventor 203 (Song) | Oate: |
| Signature of Inventor 204 (Lee) | Date: |
| Signature of Inventor 205 (Ince) | Date: |
| Signature of Inventor 206 (Shankar) | Date: |
| | · |

Page 1 of 5

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INHIBITION OF GENE EXPRESSION USING RNA INTERFERING AGENTS

| | which | is | described | and | claimed | in: |
|--|-------|----|-----------|-----|---------|-----|
|--|-------|----|-----------|-----|---------|-----|

- the specification in U.S. Application Serial Number 10/533,622, filed on April 29, 2005;
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| Prior Foreign/ | PCT Applications and Ar | y Priority Claims U | nder 35 U.S.C. §119: |
|-------------------|-------------------------|---------------------|---|
| Application No. | <u>Filing Date</u> | Country | Priority Claimed under 35 U.S.C. §119? |
| PCT/US2003/034686 | 10/30/03 | | ■YES □NO |
| | | | □YES □NO |
| | | | □YES □NO |
| | · | | DYES DNO |

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| Prior U.S. Ap | plications or PC | T International Appl under 35 U.S | | nating the U. | S-Benefit |
|------------------|------------------|--------------------------------------|----------|--|--------------|
| | U.S. Applicat | ions | Sta | itus (Check C | One) |
| Application Seri | al No. | U.S. Filing Date | Patented | Pending | Abandoned |
| | | | | | |
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| PCT Applica | tions Designati | ng the U.S. | | - | - |
| Application No. | Filing Date | U.S. Serial No. Assigned | | | |
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CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

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| Lieberman et al. | 60/422,578 | 10/30/2002 |
| | | |
| | | |

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

| Ronald I. Eisenstein | Reg. No. 30,628 | Care | C

| SEND CORRESPONDENCE TO: David S. Resnick | DIRECT TELEPHONE CALLS TO: |
|--|----------------------------|
| NIXON PEABODY LLP | David S. Resnick |
| 100 Summer Street | (617) 345-6057 |
| Boston, Massachusetts 02110-2131 | |

| | FULL NAME OF | LAST NAME | FIRST NAME | MIDDLE NAME |
|---|-------------------------------|---------------------|--------------------------|----------------------------------|
| | INVENTOR | LIEBERMAN | JUDY | |
| 2 | RESIDENCE & CITIZENSHIP | CITY | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP |
| 1 | | Brookline | MA | US |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE OR COUNTRY AND ZIP CODE |
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| | FULL NAME OF | LAST NAME | FIRST NAME | MIDDLE NAME |
|---|---------------------------|---------------------|--------------------------|----------------------------------|
| | INVENTOR | NARASIMHASWAMY | MANJUNATH | · |
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| 2 | CITIZENSHIP | Roslindale | MA | us |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE OR COUNTRY AND ZIP CODE |
| | | 46 Hilburn Street | Roslindale | MA 02131 |

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|---|---------------------------|-------------------------------|--------------------------|----------------------------------|
| | INVENTOR | SONG | ERWIE | |
| 2 | RESIDENCE & | CITY | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP |
| 3 | | Quincy | MA : | us |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE OR COUNTRY AND ZIP CODE |
| | | 89 East Squantum Street #5 | Quincy | MA 02171 |

Page 4 of 5

| | FULL NAME OF | LAST NAME | FIRST NAME | MIDDLE NAME |
|-----|-----------------|---|--------------------------|--|
| | INVENTOR | LEE | SANG-KYUNG | |
| 2 | RESIDENCE & | CITY (DE 14)28/95 CT ALL | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP |
| 4 . | CITIZENSHIP | Brookline SEOUL | MA (02/2/29) | La 1429/as WS KOREA |
| | OFFICE | POST OFFICE ADDRESS Asia Seonsuchen Apt. 7 | 207 | STATE OR COUNTRY AND ZIP CODE |
| | ADDRESS | Jamsil 7-dong, songpa- | gu lee chela stan | KOREA 138-797 MA 02448-Lee 12/29/05 |
| | <u> </u> | tee 1429fos | | CEE /2/29/05 |

| <u> </u> | FULL NAME OF | LAST NAME | FIRST NAME | MIDDLE NAME |
|----------|---------------------------|---------------------|--------------------------|----------------------------------|
| 1 | INVENTOR | INCE | Nedim | |
| 2 | RESIDENCE & | CITY | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP |
| 5 | CITIZENSHIP | lowa City | IA | us |
| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE OR COUNTRY AND ZIP CODE |
| | | 712 Wheaton Road | lowa City | IA 52246 |

| [· | FULL NAME OF INVENTOR | LAST NAME | FIRST NAME | MIDDLE NAME |
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| | | SHANKAR | PREMLATA | |
| 0 | RESIDENCE & CITIZENSHIP | CITY | STATE OR FOREIGN COUNTRY | COUNTRY OF CITIZENSHIP |
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| Signature of Inventor 201 (Lieberman) | Date: |
|--|------------------|
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| Signature of Inventor 202 (Narasimhaswamy) | Date: / \ \ |
| 1 - 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - | |
| | 1 111111 1211/26 |
| | 1 / V / (A) |
| Signature of Inventor 203 (Song) | Date: |
| eignature or intentor app (cong) | Date. |
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| | |
| | |
| Signature of Inventor 204 (Lee) | Date: |
| | |
| Sareleyer 100- | 12/20/10 |
| | 12/28/05 |
| | |
| Signature of Inventor 205 (Inde) | Date |
| Signature of Inventor 205 (Ince) | Date: |
| Signature of Inventor 205 (Inde) | Date: |
| Signature of Inventor 205 (Inde) | Date: |
| | |
| Signature of Inventor 205 (Inde) Signature of Inventor 206 (Shankar) | Date: |
| | Date: |
| | |

Attorney's Docket No. 033393-55194-US

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|--|-------------|---------|--|--|
| Application No. | Filing Date | Country | Priority Claimed under 35 U.S.C. §119? | |
| PCT/US2003/034686 | 10/30/03 | | ■YES □NO | |
| | | | □YES □NO | |
| · | | | □YES □NO | |
| | | | □YES □NO | |

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Page 2 of 5

| | | under 35 U.S | .C. §120 | | |
|-------------------|------------------|-----------------------------|----------|---------------|-----------|
| | U.S. Applicat | <u>ions</u> | Sta | itus (Check C | One) |
| Application Seria | al No. | U.S. Filing Date | Patented | Pending | Abandoned |
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| PCT Applica | tions Designatir | ng the U.S. | | <u> </u> | |
| Application No. | Filing Date | U.S. Serial No. Assigned | | | |
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DIRECT TELEPHONE CALLS TO:
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| | FULL NAME OF INVENTOR | LIEBERMAN | FIRST NAME JUDY | MIDDLE NAME |
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| | INVENTOR | NARASIMHASWAMY | MANJUNATH | |
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| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE OR COUNTRY AND ZIP CODE |
| 4 | | Brookline | MA | us |
| 0 | & CITIZENSHID | | OWIE ON ONLIGHT COUNTRY | COUNTRY OF CITIZENSHIP |
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| | INVENTOR | LEE | SANG-KYUNG | |
| | FULL NAME OF | LAST NAME | FIRST NAME | MIDDLE NAME |

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|---|---------------------------|---------------------|--------------------------|----------------------------------|
| | INVENTOR | INCE | Nedim | |
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| | POST OFFICE ADDRESS | POST OFFICE ADDRESS | CITY | STATE OR COUNTRY AND ZIP CODE |
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| | FULL NAME OF | LAST NAME | FIRST NAME | MIDDLE NAME |
|---|---------------------------|---------------------|--------------------------|----------------------------------|
| | INVENTOR | SHANKAR | PREMLATA | |
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| 6 | CITIZENSHIP | Roslindale | MA | us |
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| Signature of Inventor 201 High and | |
|--|--|
| Signature of Inventor 201 (Lieberman) | Date: |
| | |
| | |
| Signature of Inventor 202 (Narasimhaswamy) | Date: |
| | |
| | |
| Signature of Inventor 203 (Song) | Date: |
| 6 | |
| ETUE: Song | Nov 17, 2005 |
| Signature of Inventor 204 (Lee) | Date: |
| | |
| | |
| Signature of Inventor 205 (Ince) | Date: |
| - Similar of Missing Lou (Miss) | Date. |
| | • |
| C 20C /Cl / | |
| Signature of Inventor 206 (Shankar) | Date: |
| | The same of the sa |
| | |

ERWEI SONG

Address:

107 Yanjiang West Rd Guangzhou Hollo P.R. China

> ES 11/18/25

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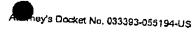
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|-------------------|--|---------|--|--|
| Application No. | Filing Date | Country | Priority Claimed under 35 U.S.C. §1197 | |
| PCT/US2003/034686 | 10/30/03 | | | |
| | | | MYES □NO | |
| | | | □YES □NO | |
| | | | DYES DNO | |
| | | | DYES DNO | |

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8:32AM



Page 2 of 5

| | | CT International App under 35 U.s | S.C. §120 | January Line C. | o-pendiit |
|-----------------|-------------------|--------------------------------------|-----------|-----------------|-----------|
| | U.S. Applica | tions | | atus (Check (| One) |
| Application Ser | al No. | U.S. Filing Date | Patented | Pending | Abandoned |
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CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. §119(e))

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

| Applicant | Provisional Application Number | Filing Date |
|------------------|--------------------------------|-------------|
| Lieberman et al. | 60/422,578 | 10/30/2002 |
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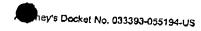
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) with full powers of association, substitution and revocation to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

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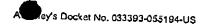
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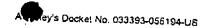


Page 4 of 5

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Page 5 of 5

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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